AP4 Rec'd FCT/PTO 23 DEC 2005

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 47675<u>-</u>163 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE PCT/US2004/020356 23 June 2003 (23.06.2003) 23 June 2004 (23.06.2004) TITLE OF INVENTION METHODS AND NUCLEIC ACIDS FOR THE ANALYSIS OF COLORECTAL CELL PROLIFERATIVE DISORDERS APPLICANT(S) FOR DO/EO/US LOFTON-DAY, Cathy, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). ~ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. 17. __ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. L A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

IAP5 Rec'd FG7/F770 23 DEC 2005

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U.S. APPLICATION	N NO. (if known, see 37 CFR 1.5)	INTERNATIONAL A PCT/US2004/020356	PPLICATION NO.	ATTORNEY'S DOC 47675-163	KET NUMBER
20. Other ite	ems or information:				
The follow	ring fees have been submitted	CALCULATIONS PTO USE ONLY			
21. Pasic national fee (37 CFR 1.492(a))				\$ 300.00	
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CLAIMS	NUMBER FILED	NUMBER EXTRA	· RATE	\$	•
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Applicant claim	is small entry status. See 57 Of IC	\$ 4405.00			
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	ne enclosed assignment (37 CFR fover sheet (37 CFR 3.28, 3.31). \$		ust be accompanied +	\$	
AMA AMARIAN A	* <u> </u>	\$ 1125.00			
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b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:					
Barry L. Davison, Ph.D., J.D. Davis Wright Tremaine LLP 2600 Century Square Barry L. Davison, Ph.D., J.D. Barry L. Davison, Ph.D., J.D.					
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CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

Concerning A Filing Under 35 U.S.C 371

Applicants for the DO/EO/US:

Cathy Lofton-Day, Andrew Sledziewski, Jeff Thomas, Robert W. Day,

Lori Tonnes-Priddy, Karen Cardon

Title:

METHODS AND NUCLEIC ACIDS FOR THE ANALYSIS OF

COLORECTAL CELL PROLIFERATIVE DISORDERS

From International

Application No.:

PCT/US2004/020356

U.S. Application No.: to be assigned

Attorney Docket No.: 47675-163

Date of Deposit:

23 December 2005 (23.12.2005)

EXPRESS MAIL LABEL NUMBER: EV790693797US

I hereby certify that this Certificate, along with accompanying Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C 371, Preliminary Amendment, labeled Sequence Listing Floppy Discs (2), Sequence Listing on paper (212 sheets), Sequence Listing Transmittal (1p.), Statement under 37 CFR 1.821 (1p.), a check in the amount of US\$ 1,125.00, and return postcard receipt, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 ("Express Mail Service") on December 23, 2005 via Express Mail Label Number EV790693797US, and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-1450. Postage and fees for mailing are paid through Corporate Account, indicated on the Express Mail package.

Date	December 23, 2005	AMM.		
		Signature		
		Steven E. Welch		
		Printed Name		